

**Amendments to the Claims:**

This listing of claims will replace all prior versions and listings of claims in the above-identified application.

**Listing of Claims:**

1. (Currently amended) A method for competitive peer programming ~~in an environment where each of a first and a second developer can make changes to any of a plurality of sections of source code comprising the steps of:~~

a) ~~enabling said a~~ first developer to make changes to a first section of source code thereby producing a first modified section of code;

b) ~~providing access to said modified section of code;~~

e) ~~enabling testing of said~~ first modified section of code to produce a first test result;

enabling a second developer to make changes to the first section of source code thereby producing a second modified section of code;

enabling testing said second modified section of code to produce a second test result;

d) ~~enabling comparison of~~ comparing said first test result with a ~~referencee~~ said second test result; and

replacing the first section of source code with either the first modified section of code or the second modified section of code based upon the comparison.

~~e) based on the comparison of step d), enabling said second developer to make changes to a second section of source code thereby replacing said modified section of code and repeating steps b) through e) with said first and said second developers exchanging roles, until said comparison indicates no further changes are required.~~

2-20. (Canceled)

21. (New) The method of claim 1, further comprising:

comparing the first and second test result with a references test result; and either replacing the first section of source code with the first modified section of source code or the second modified section of source or not replacing the first section of source based upon the comparison of the first, second and reference test results.

22. (New) The method of claim 21, wherein the reference test result is produced from an unmodified version of the first section of source code.